

Title (en)
COUNTER PRESSURE DEVICE FOR OPHTHALMIC DRUG DELIVERY

Title (de)
GEGENDRUCKVORRICHTUNG FÜR OPHTHALMISCHE ARZNEIMITTELABGABE

Title (fr)
DISPOSITIF DE CONTRE-PRESSION SERVANT A ADMINISTRER UN MEDICAMENT OPHTALMIQUE

Publication
EP 1784238 A4 20080130 (EN)

Application
EP 05792429 A 20050829

Priority
• US 2005030533 W 20050829
• US 60637604 P 20040901

Abstract (en)
[origin: US2006047255A1] A counter pressure device for ophthalmic drug delivery. The device includes a handle and a head coupled to a distal end of the handle. The head comprises a curved, concave surface for contacting the conjunctiva and having a notch for removably receiving a cannula. The device minimizes or prevents drug reflux and facilitates drug placement during ophthalmic drug delivery.

IPC 8 full level
A61F 2/00 (2006.01); **A61H 33/04** (2006.01); **A61K 9/00** (2006.01); **A61M 35/00** (2006.01)

CPC (source: EP US)
A61F 9/0017 (2013.01 - EP US); **A61F 9/0026** (2013.01 - EP US)

Citation (search report)
• [XAY] US 6135984 A 20001024 - DISHLER JON G [US]
• [Y] WO 0007530 A2 20000217 - INSITE VISION INC [US]
• See references of WO 2006028747A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
US 2006047255 A1 20060302; US 7402156 B2 20080722; AR 054305 A1 20070620; AU 2005282894 A1 20060316; BR PI0514712 A 20080624; CA 2577052 A1 20060316; EP 1784238 A2 20070516; EP 1784238 A4 20080130; JP 2008511402 A 20080417; MX 2007001833 A 20070423; TW 200612883 A 20060501; WO 2006028747 A2 20060316; WO 2006028747 A3 20070628

DOCDB simple family (application)
US 20710105 A 20050818; AR P050103632 A 20050830; AU 2005282894 A 20050829; BR PI0514712 A 20050829; CA 2577052 A 20050829; EP 05792429 A 20050829; JP 2007530191 A 20050829; MX 2007001833 A 20050829; TW 94128730 A 20050823; US 2005030533 W 20050829